

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/006591

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K31/4025 A61K31/4015 C07D207/26 C07D409/12 C07D409/14
 A61P7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 03/053925 A (KLEANTHOUS SAVVAS ; SHAH GITA PUNJABHAI (GB); YOUNG ROBERT JOHN (GB);) 3 July 2003 (2003-07-03) claims 1,30	1-13
Y	WO 98/24784 A (CHOI SLEDESKI YONG MI ; PAULS HEINZ W (US); EWING WILLIAM R (US); SPAD) 11 June 1998 (1998-06-11) claims 1,54	1-13
Y	WO 01/39759 A (AVENTIS PHARMA GMBH) 7 June 2001 (2001-06-07) claim 1	1-13
A	WO 03/043981 A (KLEANTHOUS SAVVAS ; YOUNG ROBERT JOHN (GB); SENGER STEFAN (GB); CHAN C) 30 May 2003 (2003-05-30) claims 1,12	1-13

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

15 September 2004

Date of mailing of the International search report

24/09/2004

Name and mailing address of the ISA

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: 12 because they relate to subject matter not required to be searched by this Authority, namely:

Although claim 12 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple Inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03053925	A	03-07-2003	CA WO EP	2471461 A1 03053925 A1 1456172 A1		03-07-2003 03-07-2003 15-09-2004
WO 9824784	A	11-06-1998	US AP AU AU BG BR CA CN CN CZ EA EP HU HU JP NO OA PL SI SK WO US ZA	5731315 A 800 A 727810 B2 6012198 A 102725 A 9707489 A 2245699 A1 1418882 A 1213370 A ,B 9802757 A3 1739 B1 0894088 A1 9801882 A2 9903336 A2 2000505815 T 983603 A 10823 A 328618 A1 9720019 A 122398 A3 9824784 A1 6034093 A 9710968 A		24-03-1998 19-01-2000 21-12-2000 29-06-1998 31-03-1999 27-07-1999 11-06-1998 21-05-2003 07-04-1999 13-01-1999 27-08-2001 03-02-1999 28-12-1998 28-12-2000 16-05-2000 05-10-1998 24-07-2001 01-02-1999 28-02-1999 11-01-1999 11-06-1998 07-03-2000 22-07-1998
WO 0139759	A	07-06-2001	US AU WO US	6281227 B1 1704201 A 0139759 A2 2002013310 A1		28-08-2001 12-06-2001 07-06-2001 31-01-2002
WO 03043981	A	30-05-2003	EP WO	1444201 A1 03043981 A1		11-08-2004 30-05-2003